Corrective Action Plan



1. General Information

Date CAP document prepared:	November 09, 2010
Department:	Chief Executive Office-Office of Emergency Management
Name of departmental contact person:	Michael Hooper
• title:	Program Specialist III
phone number:	(323) 980-2255
• e-mail:	mhooper@ceooem.lacounty.gov

2. Incident/Event Specific Information

nber 3, 2009		
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Emergency Operations Center, 1275 N. Eastern Avenue,		
geles, CA 90063		
l Hooper		
80-2255		
er@ceooem.lacounty.gov		
Hernandez (Carl Warren)		
47-2206		
If claim is in litigation, please complete the following:		
l K. Kudo		
74-1879		

3. Incident/Event Description:

Nature of incident/event:	Claimant fell on a "step down" section of the floor in the C	
	Emergency Operations Center Situation Room.	
Provide a brief description of the incident/event:	At approximately 5:00 p.m., claimant was dropping off items to	
	Office of Emergency Management employee during a CEOC	
	activation because employee was unable to leave facility to obtain	
	items. While stepping off a tiered step in the CEOC Situation	
	Room, claimant tripped falling forward on her left-side forearm	
	which resulted in an injury to her left wrist and forearm.	

Include a copy of the supervisor's first report of incident (or related accident, event or incident investigation documentation).

4. Corrective Action Plan Problem Statement

Provide a written narrative of the incident/event problem statement:

The County Emergency Operations Center (CEOC) was activated at a low-level in support of the 2009 wildfires. During the activation, multiple OEM staff, and several outside agencies worked alongside each other in the Situation Room. At one point a small group of people, including the claimant, accompanied by an infant, converged in the Situation Room outside of Room 1004, adjacent to the step-down area. Claimant was part of the group. Another member of the group (relative) was holding the infant as claimant walked around the group and attempted to access the Situation Room. Her visibility of the immediate area was blocked by the group of people. Claimant did not notice the step-down area. Claimant misjudged the step area, lost her balance and fell forward on the ground. Claimant contends there was inadequate signage and floor lighting to warn of a potential step-down area. OEM contends claimant was

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not paying attention to her	surroundings due to her interaction with the group.
5. Root Cause Analysis	
Root Cause Analysis tool used:	N/A
Incident/event root causes:	The step was not discernible from the surrounding area. Claimant was not paying attention to her surroundings due to her interaction with the group.
Analysis documen	
6. Corrective Action Pla	an Steps
Task number:	001
Task name:	Installation of floor lighting
System issue:	
	☐ Process/procedure
	☑ Equipment
	□ Personnel
Schedule start date:	July-2010
Schedule completion date:	November 3, 2010
Responsible person:	Craft Manager-Electrical Shop, Los Angeles County Internal Services Department (ISD).
Task description:	ISD repaired existing base lighting on Monday, November 1, 2010.
	Illuminated carpet/step trim were installed on Monday, November 8,
	2010, on each step (where not already equipped) to clearly identify

the edge and face of steps in the Situation Room.

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Task number:	002	
Task name:	Installation of Photoluminescent signs displaying "STEP DOWN"	
System issue:	□ Process/procedure ☑ Equipment	
	☐ Personnel	
Schedule start date:	September-2010	
Schedule completion date:	October 8, 2010	
Responsible person:	Craft Manager-Electrical Shop, Los Angeles County Internal Services Department (ISD).	
Task description:	Photoluminescent signs displaying "STEP DOWN" were installed on partition uprights to clearly identify the edge and face of steps in the Situation Room. Work completed on October 8, 2010.	
Task number:	003	
Task name:	Safety Instruction for working in the CEOC	
System issue:	Process/procedure	
	□ Equipment □ Personnel	
Schedule start date:	November 8, 2010	
Schedule completion date:	Ongoing	
Responsible person:	OEM Safety Officer-CEO/Office of Emergency Management	
Task description:	The OEM Safety Officer, is conducting safety training sessions for	

Document version: 2.0 (September 2007)

all CEOC employees directly involved in working in the CEOC to support operations in response to man-made and natural disasters and emergencies. Training was held on November 9, 2010. Training covered workplace safety, hazard identification, and safe work practices. This will be ongoing training administered by the Safety Officer once a year in November. New employees who are hired after this annual training session will receive the training from the OEM Safety Officer as part of their initial new-employee training.

Task number:	004	
Task name:	Expanded Incident Investigation Procedures	
System issue:	☑ Process/procedure	
	□ Equipment	
	☐ Personnel	
Schedule start date:	July 20, 2010	
Schedule completion date:	Ongoing	
Responsible person:	OEM Safety Officer	
Task description:	As re-enforcement to an existing procedure, OEM Safety Officer will	
	continue to instruct all OEM staff to immediately notify the OEM	
	Safety Officer of any incident, and, to notify the immediate	
	supervisor, no matter the time of the incident. To the extent an	

incident occurs during his/her regular working hours, the Safety
Officer will immediately go to the site of the incident to commence
an incident investigation. During his/her days off, the Safety Officer
will have 72 hours to commence the incident investigation,
depending upon his/her judgment of the severity of the incident.
Sheriff EOB Safety Officer will be responsible for performing an
incident investigation for injuries occurring to their staff and visitors.
This procedure is used to investigate injuries to visitors and OEM
staff and was properly followed for the subject incident.

Task number:	005	
Task name:	CEOC Visitor Access Requirements	
System issue:	✓ Process/procedure	
	□ Equipment	
	□ Personnel	
Schedule start date:	June 28, 2010	
Schedule completion date:	Ongoing	
Responsible person:	Office of Emergency Management Administrator	
Task description:	CEOC security procedures require that non-work related visitors not be allowed in the CEOC work areas. Visitors are advised to remain in the lobby area while waiting for the requested staff member to arrive. Visitors are not allowed to return to the requested employees' work area with them. Non-work related visitors who do not request a specific person are directed to the OEM Duty Officer. The OEM Duty Officer comes to the lobby to ascertain visitor needs.	

The procedure does not apply to work related visitors. Whenever possible, work related visitors should be escorted to the area of the building and/or the person to whom they are visiting. Visitors should be monitored at all times while at the CEOC.
This is a uniform procedure followed by OEM and Sheriff Emergency Operations Bureau staff. OEM staff were notified by email of this procedure regarding visitors on the CEOC premises. This procedure was implemented in response to the subject incident.

Task number:	006	
Task name:	Redirection of means of egress	
System issue:	☐ Process/procedure	
	☑ Equipment	
	☐ Personnel	
Schedule start date:	March 2012 .	
Schedule completion date:	June 2012	
Responsible person:	CEO Administrative Services	
Task description:	Subject to final approval by the Fire Department (verbal approval has already been provided), the following improvements were agreed upon:	
	 Install permanent railings where the fall occurred and in the similar area on the opposite side of the room to prevent future tripping accidents; Remove an existing workstation to provide an additional means of egress along the center aisleway. 	

^{*} If additional task sheets are needed; cut and paste the above table, as needed. If necessary, delete unused Corrective Action Plan Step tables.

7. Review and Authorization

The department has reviewed the incident/event investigation, Root Cause Analysis documentation and Corrective Action Plan and has taken all appropriate corrective actions required.

Review and authorization steps:	Signature:	Date:
Document reviewed by department Risk Management Coordinator:	SJ-6. NJB	7-28-12
Document reviewed by department head or designee.	what	

Case Name: Elizabeth O'Donnell





The intent of this form is to assist departments in writing a corrective action plan summary for attachment to the settlement documents developed for the Board of Supervisors and/or the County of Los Angeles Claims Board. The summary should be a specific overview of the claims/lawsuits' identified root causes and corrective actions (status, time frame, and responsible party). This summary does not replace the Corrective Action Plan form. If there is a question related to confidentiality, please consult County Counsel.

Date of incident/event:	September 3, 2009	
Briefly provide a description	The County Emergency Operations Center (CEOC) was activated	
of the incident/event:	at a low-level in support of the 2009 wildfires. During the	
	activation, multiple OEM staff, and several outside agencies	
	worked alongside each other in the Situation Room. At	
	approximately 5:00 p.m., a small group of people converged in	
	the Situation Room outside of Room 1004, adjacent to the	
	Situation Room step-down area. Claimant, accompanied by an	
	infant, was part of the group. Another member of the group	
	(relative) was holding the infant as claimant walked around the	
	group and attempted to access the Situation Room. Her visibility	
	of the immediate area was blocked by the group of people.	
	Claimant did not notice the step-down area. Claimant misjudged	
	the step area, lost her balance and fell forward on the ground.	
	Claimant contends there was inadequate signage and floor	
	lighting to warn of a potential step-down area. OEM contends	
	claimant was not paying attention to her surroundings due to her	
	interaction with the group.	

- Briefly describe the root cause(s) of the claim/lawsuit: 1.
 - (1) The step was not discernible from the surrounding area, and
 - (2) Claimant was not paying attention to her surroundings due to her interaction with the group.
- 2. Briefly describe recommended corrective actions: (Include each corrective action, due date, responsible party, and any disciplinary actions if appropriate)

Corrective Action Step # 001:

ISD repaired existing base lighting on Monday, November 1, 2010. Illuminated carpet/step trim were installed on Monday, November 8, 2010, on each step (where not already equipped) to clearly identify the edge and face of steps in the Situation Room.

Due Date: November 8, 2010

Responsible Party: Craft Manager-Electrical Shop, Los Angeles County Internal Services Department (ISD).

Corrective Action Step # 002:

Photoluminescent signs displaying "STEP DOWN" were installed on partition uprights to clearly identify the edge and face of steps in the Situation Room. Work was completed on October 8, 2010.

Due Date: October 8, 2010.

Responsible Party: Craft Manager-Electrical Shop, Los Angeles County Internal Services Department (ISD).

Corrective Action Step # 003

The Office of Emergency Management (OEM) Safety Officer is conducting safety training sessions for all CEOC employees directly involved in working in the CEOC to support operations in response to man-made and natural disasters and emergencies. Training was held on November 9, 2010. Training covered workplace safety, hazard identification, and safe work practices. This will be ongoing training administered by the OEM Safety Officer once a year in November. New employees who are hired after this annual training session will receive the training from the OEM Safety Officer as part of their initial new-employee training.

Due Date: November 2010-Ongoing

Responsible Party: OEM Safety Officer-CEO/Office of Emergency Management

Corrective Action Step # 004

As re-enforcement to an existing procedure, OEM Safety Officer will continue to instruct all OEM staff to immediately notify the OEM Safety Officer of any incident, or, if the Safety Officer is not available to notify the immediate supervisor, no matter the time of the incident.

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To the extent an incident occurs during his/her regular working hours, the Safety Officer shall immediately go to the site of the incident to commence an incident investigation. During his/her days off, the Safety Officer shall have 72 hours to commence the incident investigation, depending upon his/her judgment of the severity of the incident. Sheriff EOB Safety Officer will be responsible for performing an incident investigation for injuries occurring to their staff and visitors. This procedure is used to investigate injuries to visitors and OEM staff and was properly followed for the subject incident.

Due Date: Ongoing

Responsible Party: OEM Safety Officer-CEO/Office of Emergency Management

Corrective Action Step # 005

CEOC security procedures require that non-work related visitors not be allowed in the CEOC work areas. Visitors are advised to remain in the lobby area while waiting for the requested staff member to arrive. Visitors are not allowed to return to the requested employees' work area with them. Non-work related visitors who do not request a specific person are directed to the OEM Duty Officer. The OEM Duty Officer comes to the lobby to ascertain visitor needs.

The procedure does not apply to work related visitors. Whenever possible, work related visitors should be escorted to the area of the building and/or the person to whom they are visiting. Visitors should be monitored at all times while at the CEOC.

This is a uniform procedure followed by OEM and Sheriff Emergency Operations Bureau staff. OEM staff were notified by e-mail of this change of procedure regarding visitors on the CEOC premises. This procedure was implemented in response to the subject incident.

Due Date: June 28, 2010-Ongoing

Responsible Party: Administrator/Office of Emergency Management

Corrective Action Step # 006

Subject to final approval by the Fire Department (verbal approval has already been provided), the following improvements were agreed upon:

- Install permanent railings where the fall occurred and in the similar area on the opposite side of the room to prevent future tripping accidents;
- Remove an existing workstation to provide an additional means of egress along the center aisleway.

Due Date: June 2012

Responsible Party: CEO Administrative Services

3. State if the corrective actions are applicable to only your department or other County departments: (If unsure, please contact the Chief Executive Office Risk Management for assistance)		
Potentially has County-wide implications.		
Potentially has an implication to other departments (i.e., all human services, all safety departments, or one or more other departments).		
Does not appear to have County-wide or other department implications.		
Name: (Risk Management Coordinator) Staven E. My 3/2m		
Signature: St. E. M.S.	Date: 7-28-12	
Name: (Department Head)		
CALLLIAM FUSIONA		
Signature:	Date:	
Chief Executive Office Risk Management		
Name: LEO COSTANTINO		
Signature:	Date: 2/28/2012	